| Inde | Index of Claims |  |  |  |  |  |  |  |  |  |  |
|------|-----------------|--|--|--|--|--|--|--|--|--|--|
|      |                 |  |  |  |  |  |  |  |  |  |  |

| Application No.   | Applicant(s)     |  |
|-------------------|------------------|--|
| 10/620,178        | DE BRUIJN ET AL. |  |
| Examiner          | Art Unit         |  |
| Cybille Delacroix | 1614             |  |

Rejected — (Through numeral)
Cancelled

÷ Restricted

N Non-Elected A

A Appeal
O Objected

| Claim   | Date  | Claim             |                 |                 | Date     | •          |          |          | Γ      | Cla           | im         |           |           |          |          | ate      | ;             |          |          |          |
|---|---|-------------------|-----------------|-----------------|----------|------------|----------|----------|--------|---------------|------------|-----------|-----------|----------|----------|----------|---------------|----------|----------|----------|
|   |   |                   | $\overline{\ }$ |                 |          |            |          | П        | Γ      |               | <u> </u>   |           |           | $\neg$   | $\Box$   |          |               |          | П        |          |
| Final<br>Original                                 |   | Final<br>Original | 2 3             | <b>١</b>        | - 1      |            |          |          |        | Final         | Original   |           |           | 1        |          |          |               | - [      | ł        | l        |
|   |   | E 5,              | 1/2             | 1               |          |            |          |          | 1      | üΪ            | )<br>Jić   |           |           |          | - 1      |          |               |          | -        | ı        |
|   |   |                   | -   -           | $\sqcup \sqcup$ |          |            |          | $\perp$  | _      |               |            |           |           | _        | _        | _        |               | <u> </u> | _        | _        |
|   |   | 51                | 1/2             | $\sqcup$        |          |            |          | 1_1      | L      |               | 101        |           | $\Box$    | _        |          | _        |               | $\perp$  | _        | ႕        |
| L P   |   | 52                | 1/1             | $\sqcup$        | _ _      | Н          |          | $\perp$  | L      |               | 102        |           |           | _        | _        | _        | _             | _        | _        | _        |
| <u> </u>  |   | 53                |                 | $\sqcup$        | 4        | $\sqcup$   |          | $\bot$   | L      |               | 103        |           |           | _        | _        |          |               | _        | _        | _{       |
|   |   | 54                |                 | -               | _ _      | $\sqcup$   | -        | 4-1      | -      |               | 104        | Щ         | _         | _        |          | _        | _             | _        | _        | 4        |
| <b>1</b>  |   | 55                |                 | $\vdash$        |          | $\vdash$   | - -      |          | F      |               | 105        | Щ         |           |          |          |          |               | -        | _        | _        |
| <u> </u>  |   | 56                | - -             | $\vdash$        |          | -          |          | +        | -      |               | 106        |           | _         |          | _        |          |               | -        | $\dashv$ | ᅱ        |
| <del>                                     </del>  |   | 57                | _               |                 |          | $\vdash$   |          | +        | F      |               | 107        | -         | $\vdash$  | $\dashv$ |          | -        | -             | $\dashv$ |          |          |
| <del></del>                                       | <del></del>                                       | 58<br>59          | +-              | <del>  -</del>  | -        | $\vdash$   | -        | +        | -      |               | 108<br>109 | -         | -         |          |          | $\dashv$ | -             |          | $\dashv$ |          |
| <del>                                      </del> | <del></del>                                       | -                 |                 | $\vdash$        | -        | $\vdash$   |          | ┧╾┥      | -      |               | 110        | Н         |           | -        | $\dashv$ |          | _             | $\dashv$ | $\dashv$ | -        |
| 1D 11   |   | 60                | -+              | ╁               |          | -          | $\dashv$ | -        | -      |               | 111        | _         | $\dashv$  | -        |          | -        |               | $\dashv$ |          | $\dashv$ |
|   | <del></del>                                       |                   |                 | $\vdash$        | +        |            |          | +        | -      |               | 112        | H         | $\vdash$  |          |          | -        | -             | $\dashv$ |          | $\dashv$ |
| 12 18   | <del></del>                                       | 62                | +               | ╁╼┼             |          | $\vdash +$ | +        | ┽┤       | H      |               | 113        | $\vdash$  | $\vdash$  |          | $\dashv$ | -        | $\vdash$      | $\dashv$ |          |          |
| 11 1  | <del></del>                                       | 64                |                 | $\vdash$        |          |            |          | +        | ŀ      |               | 114        | $\vdash$  | $\dashv$  |          | $\dashv$ | -        | $\dashv$      | -        |          | -        |
| 15  |   | 65                | +               | ┝╌┼             |          | $\vdash$   | - -      | -        | H      |               | 115        | Н         | $\vdash$  | $\dashv$ | $\dashv$ | $\dashv$ | $\vdash$      | -        | $\dashv$ | -        |
| 16  |   | 66                |                 |                 |          | $\vdash$   |          | +        | <br> - |               | 116        | $\vdash$  | $\vdash$  | $\dashv$ | $\dashv$ | -        |               |          | +        | $\dashv$ |
| 13  | <del></del>                                       | 67                |                 | ╁               |          | $\vdash$   |          | -        | H      | -             | 117        | Н         | 1         | ᅥ        |          | $\dashv$ | $\exists$     |          | 1        |          |
| 18  |   | 68                | +               | -               |          | $\vdash$   |          | +        | H      | -             | 118        | $\vdash$  | -         |          | -        |          | $\vdash$      | -        | -+       |          |
| 19  |   | 69                |                 | 1-1             | ┿~       | $\vdash$   | +        | +        | r      | -             | 119        | Н         |           |          | -        | $\dashv$ |               | -        | $\dashv$ | -        |
| 20  |   | 70                | - -             |                 |          | $\vdash$   | -        | +        | ŀ      | $\dashv$      | 120        | Н         | -         | 一        |          | -        |               |          | $\dashv$ | _        |
| 21  |   | 71                | $\dashv$        | $\vdash$        | _        | $\vdash$   | _        | $\Box$   | ı      |               | 121        |           |           | _        | -        |          | $\overline{}$ | T        |          |          |
| 22  |   | 72                |                 | <del>   </del>  |          | 1. 1       | $\dashv$ | $\vdash$ | ı      | 一             | 122        |           |           | _        | $\neg$   |          |               |          | _        |          |
| 23  |   | 73                |                 | 1               | $\vdash$ | $\vdash$   | $\vdash$ | $\top$   | r      |               | 123        | П         |           | $\neg$   |          |          |               | $\neg$   |          | $\neg$   |
| 2   |   | 74                | $\neg$          | $\vdash$        | _        |            |          |          | T      | $\overline{}$ | 124        |           |           |          | $\neg$   |          |               |          | _        |          |
| 25  |   | 75                | $\neg \vdash$   |                 |          |            |          | $\sqcap$ | ı      |               | 125        |           | $\exists$ | _        |          |          |               | $\Box$   | $\neg$   |          |
| 26  |   | 76                |                 |                 |          |            | $\neg$   |          | r      |               | 126        |           | П         | $\neg$   |          |          |               | T        | ┪        |          |
| 27 7 7  |   | 77                |                 | $\Box$          |          | П          | $\neg$   |          | ı      |               | 127        |           |           |          |          |          |               |          |          |          |
| 28  |   | 78                |                 | $\Box$          |          |            | 7        | П        |        |               | 128        |           |           |          |          |          |               |          |          |          |
| 29  |   | 79                |                 |                 | ×        |            |          |          |        |               | 129        |           |           | .        |          |          |               |          |          |          |
| 30  |   | 80                |                 |                 |          |            |          |          |        |               | 130        |           |           |          |          |          |               |          |          |          |
| 31 ()   |   | 81                |                 |                 |          |            |          | $\prod$  |        |               | 131        |           |           |          |          |          |               |          |          |          |
| 32  |   | 82                |                 |                 |          |            |          |          |        |               | 132        |           |           |          |          |          |               |          |          |          |
| 33 🕏  |   | 83                |                 | Ш               |          |            |          | Ш        | L      |               | 133        |           |           |          |          | _        |               |          |          | _        |
| 34  |   | 84                |                 | $\sqcup$        |          |            |          | $\perp$  |        |               | 134        |           |           | _        |          | _        |               |          | _        | _        |
| 35  |   | 85                |                 |                 |          |            | $\perp$  | Ш        | L      |               | 135        |           |           |          | $\Box$   |          |               |          |          | _        |
| 36 \ O<br>37 \ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ |   | 86                | $\bot$          | <u> </u>        |          | Ц          | _        | $\bot$   | L      |               | 136        | Ш         |           | _        | _        | _        |               |          | _        |          |
| 37 =  |   | 87                | _               | $\sqcup$        | _ _      |            | Ц        | $\bot$   | L      |               | 137        |           |           | _        | _        | _        |               |          | _        | _        |
| 38 5  |   | 88                |                 | $\vdash$        |          | $\sqcup$   |          | $\sqcup$ | -      |               | 138        | $\square$ |           | _        | _        | $\Box$   | $\Box$        | _ļ       | ļ        | _        |
| 39 0  |   | 89                |                 |                 |          |            | $\bot$   | 1        | 1      |               | 139        | Ш         | $\sqcup$  | _        | _        | $\dashv$ |               | _        | _        | $\dashv$ |
| 40 =  |   | 90                |                 | $\sqcup$        |          |            | _ _      | 1-1      | L      |               | 140        |           |           | 4        |          | _        | -             | _        | _        | $\dashv$ |
| 40 = 41 = 42 0 43 = 5                             |   | 91                |                 | $\sqcup$        |          | $\sqcup$   |          | $\sqcup$ | _      |               | 141        | $\sqcup$  | $\sqcup$  | 4        | _        | _        |               | _        | _        | _        |
| 42 0  |   | 92                |                 | - -             |          |            | $\dashv$ | 4-4      | -      |               | 142        | Щ         |           |          | _        |          |               | $\dashv$ | 4        | ᅴ        |
| 43  |   | 93                |                 | - -             | +        | $\vdash$   | - -      | 4-4      | -      | <u>-</u> -}   | 143        |           |           | -        | _        |          |               | -        | 4        | 4        |
| 44   1  |   | 94                |                 | - -             |          | -          | -        | +        | -      |               | 144        |           |           | $\dashv$ | -        |          |               | -4       | 4        | $\dashv$ |
| 45  |   | 95                |                 | $\vdash$        | -        |            |          | +        | -      | •             | 145        | -         | _         | $\dashv$ |          | $\dashv$ |               |          |          |          |
| 46 47   | <del></del>                                       | 96                |                 | -               |          | $\vdash$   |          | +        | -      |               | 146        |           | -         | -        |          | -1       |               |          | -1       |          |
| 48  |   | 97                | -+-             | $\vdash \vdash$ |          | -+         |          | +        | ⊢      |               | 147<br>148 | $\dashv$  |           |          | $\dashv$ |          | _             | $\dashv$ | -        | $\dashv$ |
| 49 . /  | <del></del>                                       | 98                |                 | $\vdash \vdash$ | +        | $\dashv$   |          | +        | -      |               | 148        | -         |           | +        | -        | -        | -             |          | -        | {        |
| 50  | <del>/                                     </del> | 100               | $\dashv$        | -               | +        |            | +        | +        | -      |               | 150        |           | $\dashv$  | $\dashv$ | -        | -        | $\dashv$      | -        | $\dashv$ | $\dashv$ |
|   |   | [ [ [ ]           | 1               |                 |          |            | 1        | 1 1      |        |               | 100        |           | L         |          | _ !      | - 1      |               | - 1      | - 1      | - 1      |